

Naval Enterprise Networks NGEN Re-compete Industry Day Strategic Considerations





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Challenges and Considerations

NGEN challenges

- Services and technologies have far outpaced circa 2012 NGEN PWS
- Agility is needed to support emergent requirements
- For major contracts, transition activities need to be focused and timely
- Contract of sufficient length to support investment decisions
- Alignment with infrastructure-based service delivery methodologies
- A learning curve is required when there are changes to Government and industry roles, processes, tools and governance

To effectively address challenges, need to consider

- Stakeholder feedback and lessons learned
- Industry engagement
- Technologies and infrastructure (Cloud, DCC, ONE Net, Legacy Networks, Joint)

Incorporate useful data into the Re-compete Approach



Stakeholder Feedback

USN/USMC stakeholder focus group meetings (Top 5)

- Network security
- Customer satisfaction
- Network command and control
- Speed-to-delivery
- Technology integration

Other Important Considerations

- Services and delivery performance expected at contract award
- Appropriate contract incentives to emphasize service priorities
- Varying end user profiles

Focused on the needs of the end user



Industry Engagement Vendor Discussions

Face-to-face meetings with Industry

USN/USMC/DCAO pursuit of industry input/feedback

- Format: 2 hours..."If you were king for a day..."
- Thirteen IT Services vendors interviewed as of Oct 2015 (8-12 remaining)
- Large and small businesses have been interviewed

Insights and discovery

- Vendors exist (beyond well-known brands) of significant size and capability
- Cloud services (cloud broker and cloud integrator roles significant discussion)
- Request that the Government re-assess the following: evaluation criteria, period of performance; paths to innovation; cybersecurity requirements; and NMCI/MCEN network limitations
- Acquisitions and mergers will shape the available vendor base
- Vendors generally favor firm-fixed-price, IDIQ contracts

Focused on capabilities and contract strategies



Industry Engagement RFI #1

Gain vendor insights on the following questions:

- What concentration of vendors are/will be working in what IT service delivery space?
- What services might be bundled to create attractive contract offerings?
- How well is Industry aligned with Government desired attributes?
- What will Industry's competitive health posture be for the 2018 timeframe?

Significant change in the environment by 2018

- Today's 34 services will not be defined as such
- Vendors service offerings
- Service delivery methodologies (e.g. cloud)

67 Respondent, key insights:

- IDIQ and fixed priced contracts most desired
- MCEN/NMCI infrastructure and SAAS most common choices for service delivery
- Vendors are very familiar with C&A and other enabling processes
- Most prefer a single contract for each service area rather than a bundled contract (swim lane focus)

Registrations by Business Type Total Registrations: 67 Large — 62.7% Small — 14.9% 8(a) — 8.9% Woman Owned — 7.5% SDVOSB — 4.5% HUB Zone — 1.5% Competitive 8(a) Economically Disadvantaged Woman Owned Small Business Service-Disabled Veteran-Owned Small Business Total Small Business Woman Owned Small Business Woman Owned Small Business

GARTNER RESEARCH - SWEET SPOT DEAL ATTRIBUTE

- **1. Fit of Service Offerings** - Can the provider deliver the services you require in the locations you operate in?
- **2. Scale of Services Deal** - Is the provider used to delivering deals of the size and complexity you envisage?
- **3. Maturity of Service Delivery Processes** - Can the provider meet your quality requirements and consistently deliver the service and business outcomes you need?
- **4. Cultural Compatibility** - How easy is the provider to work with, and does it understand your business?
- **5. Flexibility in Dealings and Extensibility of Solutions -** How well can the provider manage changes in your services requirements during the life of the deal?

Great Response – Thank You!



Strategic Changes to the Environment

- Future service providers will be able to leverage Cloud infrastructure to provision services
- NEDC (DCAO) data center and NMCI (PMW 205) server farm consolidation will facilitate Data Center Management opportunities
- Legacy Network Migration activities may increase the scope of services required
- ONE Net-to-NEN transition will ensure common network technical baseline and implementation of aligned contracting, service delivery and network operations
- Planning and on-going discussions underway to address Joint
 Service implementation of security and service delivery initiatives

Service delivery (& support processes) will be different!





- USN & USMC: Two business units leveraging a common service model
- Use of commercial services and delivery methodologies
- Contractual agreements to support breadth of service delivery needed
- Service model and service portfolio aligned with future landscape
- USN/USMC/DCAO integration of input to develop the notional acquisition approach

Competition, Speed to Delivery, Contract Flexibility, Innovation